

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Stephen Quirk	Examiner:	Gary W Counts
Serial No.:	10/027,201	Group Art Unit:	1641
Filed:	December 20, 2001	Docket:	1443.027US1
Title:	DIAGNOSTIC SIGNAL AMPLIFICATION WITH PROTEINOID MICROSPHERES		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants hereby authorize the Commissioner to charge the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p), to Deposit Account No. 19-0743. Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

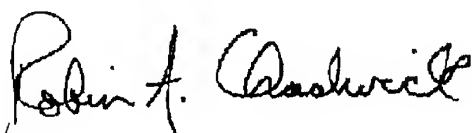
Respectfully submitted,

STEPHEN QUIRK

By his Representatives,

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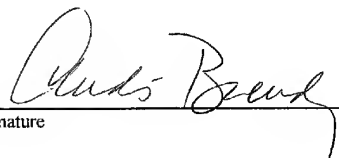
Date: April 23, 2007

By  /
Robin A. Chadwick
Reg. No. 36,477

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 24 day of April 2007.

CANDIS BUENDING

Name


Signature

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/027,201
Filing Date	December 20, 2001
First Named Inventor	Quirk, Stephen
Group Art Unit	1641
Examiner Name	Counts, Gary

Sheet 1 of 1

Attorney Docket No: 1443.027US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-6,576,263	06/10/2003	Truong, M. T., et al.	02/16/2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T ²
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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		FAULSTICH, H. , et al., ""Derivitization of proteins with a new class of thiol-specific reagents"", <u>Chemistry of Peptides and Proteins</u> , 5(6),(PT, B), (1993),581-587	
		FAULSTICH, H. , et al., ""Interchain and Intrachain crosslinking of actin thiols by a bifunctional thiol-specific reagent"", <u>FEBS Letters</u> , 302(3), (1993),201-205	
		FAULSTICH, H. , et al., ""Reversible introduction of thiol compounds into proteins by use of activated mixed disulfides"", <u>Methods in Enzymology</u> , 251 (Biothiols, Part A), (1995),357-366	
		GREEN, N. S., et al., ""Quantitative evaluation of the lengths of homobifunctional protein cross-linking reagents used as molecular rulers"", <u>Protein Science</u> , 10(7), (2001),1293-1304	
		KLICHE, W. , et al., ""Thiol-Specific Cross Linkers of Variable Length Reveal a Similar Separation of SH1 and SH2 in Myosin Subfragment 1 in the Presence and absence of MgADP"", <u>Biochemistry</u> , 38(320), (1999),10307-10317	

EXAMINER**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached